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SOURCE Stanki i Instrument, No 11

MODEL GF-150 MACHINE TOOL FOR FACE MILLING: BZCOMS

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The Model GF-150 [scurring] machine is intended for face milling defective spots on the surface of blooms up to 5 tons in weight, 300 by 500 millimeters in cross section, and 4,000 millimeters long. The maximum vertical travel of the spindle head is 400 millimeters; axis travel of the spindle is 500 millimeters; and the range of spindle speeds is from 47.5 to 190 rpm. The power of the electric motor is 46.5 kilowatts and the dimensions of the machine tool are 9,500 millimeters long, 3,700 millimeters wide, and 3,400 millimeters high. It weighs 60 tons. The chief designer is S. I. Ignat'yev.

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